

Title (en)

Elastic blade and developing device using the same

Title (de)

Elastisches Blatt und damit versehene Entwicklungsvorrichtung

Title (fr)

Lame élastique et dispositif de développement l'utilisant

Publication

EP 0745911 A3 19990506 (EN)

Application

EP 96108801 A 19960531

Priority

JP 13682095 A 19950602

Abstract (en)

[origin: EP0745911A2] This specification discloses an elastic blade (61) and a developing device (6) using this elastic blade. The elastic blade (61) is provided with a rubber layer and a surface resin layer provided on the rubber layer, the surface resin layer satisfying the following condition: <MATH> where E : elastic modulus of the surface resin layer (kg/cm²); t : thickness of the surface resin layer (cm).

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G03G 15/08

IPC 8 full level

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CPC (source: EP US)

G03G 15/0812 (2013.01 - EP US); **G03G 2215/0866** (2013.01 - EP US)

Citation (search report)

- [A] US 5353104 A 19941004 - KATO JUNICHI [JP], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 012, no. 178 (P - 708) 26 May 1988 (1988-05-26)

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EP0957413A3; AU747535B2; WO9901799A3

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EP 0745911 A2 19961204; **EP 0745911 A3 19990506**; **EP 0745911 B1 20081029**; DE 69637729 D1 20081211; FR 2734923 A1 19961206; FR 2734923 B1 20020118; IT 1284655 B1 19980521; IT RM960373 A0 19960529; IT RM960373 A1 19971129; JP H08328381 A 19961213; US 5689783 A 19971118

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